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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/655,824	09/04/2003		Siew Shon Seet	3399P015XC	7151
26529	7590	06/15/2006		EXAMINER	
	SOKOLO	FF TAYLOR &	LY, ANH		
SEVENTH 1		EL TAKE	ART UNIT	PAPER NUMBER	
LOS ANGE	LOS ANGELES, CA 90025			2162	· · · · · · · · · · · · · · · · · · ·
				DATE MAILED: 06/15/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summan	10/655,824	SEET ET AL.					
Office Action Summary	Examiner	Art Unit					
	Anh Ly	2162					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 04 M	larch 2004.						
	s action is non-final.						
· <u> </u>							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
<ul> <li>4)  Claim(s) 1-27 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-27 are subject to restriction and/or election requirement.</li> </ul>							
Application Papers							
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on <u>04 March 2003</u> is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Examine	a) accepted or b) objected to drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:     1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in Application in the second	on No d in this National Stage					
Attachmont/o							
Attachment(s)  1)  Notice of References Cited (PTO-892)  2)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 9/4/03,11/3/03,2/17/04	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa						

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## **DETAILED ACTION**

1. This Office Action is Response to Applicants' Communications filed on 09/04/2003.

2. Claims 1-27 are pending in this Application.

## Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Claims 1-6 and 22-27, drawn to database maintenance, classified in class
   707, subclass 200.
  - II. Claims 7-12, drawn to coherency, classified in class 707, subclass 201.
- III. Claims 13-18, drawn to distributed or remote access based on the transactions, classified in class 707, subclass 10.
- IV. Claims 19-21, drawn to extract or query processing, classified in class707, subclass 3.
- 4. The inventions are distinct, each from the other because of the following reasons: Inventions in Group 1, Group II, Group III and Group IV are related as sub-combinations discloses as usable together in a single combination. The sub-combinations are distinct from each other if they are shown to be separately usable. In the instant case, the invention in Group I has separate utility from invention Group II, Group II and Group IV. Group I related to database maintenance, Group II related to coherency, Group III related remote access and Group IV related to extract or query processing.

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5. Because the inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor-ship must be amended in compliance with 37 CFR 1 .48(b) if one or more of currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amended of inventor-ship must be accompanied by a diligently filed petition under CFR 1 .48(b) and by the fee required under 37 CFR 1.17(h).

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## **Contact Information**

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh Ly whose telephone number is (571) 272-4039 or via E-Mail: ANH.LY@USPTO.GOV (Written Authorization being given by Applicant (MPEP 502.03 [R-2])) or fax to (571) 273-4039 (Examiner's personal Fax No.). The examiner can normally be reached on TUESDAY – THURSDAY from 8:30 AM – 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene, can be reached on (571) 272-4107 or Primary Examiner: Jean Corrielus (571) 272-4032.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any response to this action should be mailed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or faxed to:

Central Fax Center: (571) 273-8300

ANH LY<u>F-</u> JUN. 12<sup>th</sup>, 2006

JEAN M. CORRIELUS PRIMARY EXAMINER

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